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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.

First Inventor Rani K. Yadav-Ranjan

Title

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages (preferred arrangement set forth below) 3. Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii. 🔲 paper or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Attorney (when there is an assignee) 11. English Translation Document (if applicable) 4. 1 Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 12. 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 **Preliminary Amendment** 13. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) h (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name PATENT TRADEMARK OFFICE Address State City Zip Code Country Telephone Fax Name (Print/Type) Rani Yadav-Ranjan Registration No. (Attorney/Agent) 07/17/2003 Signature Date

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PTO/SB/17 (05-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nu

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 484.00

Control Hamber		
Complete if Known		
Application Number		
Filing Date	July 17,2003	
First Named Inventor	Rani K. Yadav-Ranjan	
Examiner Name		
Art Unit		
Attorney Docket No.	RYR022003	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)		
Check Credit card Money Other None 3. ADDITIONAL FEES			
Deposit Account:			
Deposit Fee Fee Fee Fee Fee Description	ee Paid		
Number 1051 130 2051 65 Surcharge - late filing fee or oath	- Tulu		
Deposit Account Name 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply) 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) during the pendency of this application 1804 920* Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee 1805 1,840° Requesting publication of SIR after			
to the above-identified deposit account.			
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month	-		
1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month			
Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month			
1001 750 2001 375 Utility filing fee 375.00 1255 1,970 2255 985 Extension for reply within fifth month			
1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal			
1003 520 2003 260 Plant filing fee 1402 320 2402 160 Filing a brief in support of an appeal			
1004 750 2004 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing			
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 375.00 1452 110 2452 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			
Fee from 1501 1,300 2501 650 Utility issue fee (or reissue)			
Total Claims Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee			
Independent 1503 630 2503 315 Plant issue fee			
Claims 1460 130 Petitions to the Commissioner	_		
Large Entity Small Entity Small Entity 1807 50 1			
Fee Fee Fee Fee Description 180 180 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 8021 40 Recording each patent assignment per property (times number of properties)			
1201 84 2201 42 Independent claims in excess of 3 1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be			
1204 84 2204 42 ** Reissue independent claims examined (37 CFR 1.129(b)) over original patent 1801 750 2801 375 Request for Continued Functional (2007)			
1905 10 Conunitied Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 484.00 Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)			

SUBMITTED BY (Complete (if applicable) Name (Print/Type) Registration No. Rani Yadav-Ranjan Telephone 408-323-8919 Signature Date July 17,2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.